## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Assistant Commissioner for Patents Washington, D.C. 20231

Docket No: CA920030013US1

Date: 11. 20. 03

Sir:

Transmitted herewith for filing is the patent application of Inventor(s): ROBERT JAMES BLAINEY,

**GUANSONG ZHANG** 

For: SOFTWARE BARRIER SYNCHRONIZATION

ASSIGNEE NAME: INTERNATIONAL BUSINESS MACHINES CORPORATION ASSIGNEE RESIDENCE: ARMONK, NEW YORK

Enclosed are also:

X 23 Pages of Specification including an Abstract

X 8 Pages of Claims

X 8 Sheet(s) of Drawings

X A Declaration and Power of Attorney

X Form PTO 1595 and assignment of the invention to IBM Corporation

X Certified Copy of <u>CANADA</u> Patent <u>2419340</u> dated <u>FEBRUARY 20, 2003</u>.

Information Disclosure Statement, PTO 1449 and copies of \_\_\_\_\_ references

**Preliminary Amendment** 

	Number		Number				Basic Fee
FOR	Filed		Extra		Rate		\$770.00
Total Claims	31	-20 =	11	Х	\$18	=	\$198.00
Independent Claims	7	-3 =	4	Х	\$86	=	\$344.00
Multiple Dependent Claims				· X	\$290	=	\$0.00
Total Filing Fee	<u> </u>	I				=	\$1,312.00

<u>X</u>	Please charge my Deposit Account No. <u>09-0447</u> in the amount of \$ <u>1,312.00</u> . A duplicate copy of this sheet is enclosed.
<u>X</u>	The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any over payment to Deposit Account No. <u>09-0447</u> . A duplicate copy of this sheet is enclosed.  X Any additional filing fees required under 37CFR § 1.16.  X Any patent application processing fees under 37CFR § 1.17.

Respectfully,

Diana L Roberts Reg. No. 36,654

Intellectual Property Law Dept.

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